

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AfB2: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Am: Armiesburg variant----	Flooding, high ph, clodding, .	Flooding, high ph, .
BbA: Barce-----	Low ph, moderate available water capacity, .	Low ph, .
BdB2: Barce-----	Low ph, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Montmorenci-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Be: Beaucoup-----	Flooding, wetness, low ph, clodding, restricted permeability, .	Flooding, wetness, trafficability limitation, low ph, .
Bk: Beckville-----	Flooding, , crusting, .	Flooding, , .
BmB2: Billett-----	Low ph, , wind erosion, moderate available water capacity, .	Low ph, , wind erosion, .
BnC2: Billett-----	Low ph, , water erosion, wind erosion, moderate available water capacity, .	Low ph, , water erosion, wind erosion, .
BoA: Blount-----	Wetness, low ph, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BpD2: Boyer-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, wind erosion, moderate available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, wind erosion, .
Mudlavia-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, .
BrA: Brenton-----	Wetness, low ph, .	Trafficability limitation, low ph, .
BsA: Brenton-----	Wetness, low ph, .	Trafficability limitation, low ph, .
BwA: Brenton-----	Wetness, low ph, .	Trafficability limitation, low ph, .

CaB2:		
Cadiz-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CbA:		
Camden-----	Low ph, crusting, .	Low ph, .
CbB2:		
Camden-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
CdB2:		
Camden-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
CfA:		
Carmi-----	Low ph, low available water capacity, .	Low ph, low available water capacity, .
Cg:		
Comfrey-----	Wetness, , .	Wetness, trafficability limitation, , .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Cs:		
Comfrey-----	Flooding, wetness, , .	Flooding, wetness, trafficability limitation, , .
CtB2:		
Corwin-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Cz:		
Cyclone-----	Wetness, .	Wetness, trafficability limitation, .
Dw:		
Drummer-----	Wetness, low ph, clodding, .	Wetness, trafficability limitation, low ph, .
Drummer-----	Wetness, clodding, .	Wetness, trafficability limitation, .
Dx:		
Drummer-----	Wetness, low ph, clodding, .	Wetness, trafficability limitation, low ph, .
Dy:		
Du Page-----	Flooding, high ph, .	Flooding, high ph, .
EdB2:		
Eldean-----	Equipment limitation (rock fragments in the surface layer), low ph, low available water capacity, restricted permeability, .	Equipment limitation (rock fragments in the surface layer), low ph, low available water capacity, .
EgA:		
Eldean-----	Low ph, crusting, low available water capacity, restricted permeability, .	Low ph, low available water capacity, .
EvA:		
Elston-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
GgA:		
Gilboa-----	Wetness, low ph, moderate available water capacity, .	Trafficability limitation, low ph, .
GhB2:		
Glenhall-----	Low ph, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
GkB2: Glenhall-----	Low ph, water erosion, .	Low ph, water erosion, .
GoF: Gosport-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
HeG: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), high ph, water erosion, low available water capacity, .
HfB: High Gap-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, .	Limited rooting depth (bedrock), low ph, water erosion, .
RhB2: High Gap variant-----	Limited rooting depth (bedrock), low ph, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .
RhC2: High Gap variant-----	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Hm: Houghton-----	Wetness, low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .
Ho: Houghton-----	Wetness, low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .
IoB2: Iona-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
IpA: Ipava-----	Wetness, low ph, restricted permeability, .	Trafficability limitation, low ph, .
Ju: Jules-----	Flooding, high ph, crusting, .	Flooding, high ph, .
LcA: Lafayette-----	Wetness, low ph, .	Trafficability limitation, low ph, .
Ld: La Hogue-----	Wetness, .	Trafficability limitation, .
Lk: La Hogue-----	Wetness, .	Trafficability limitation, .
Lp: Landes-----	Flooding, high ph, wind erosion, moderate available water capacity, .	Flooding, high ph, wind erosion, .
Chatterton-----	Flooding, low ph, wind erosion, low available water capacity, .	Flooding, low ph, wind erosion, low available water capacity, .

MaB3:		
Markham-----	Low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
McB2:		
Markham-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Symerton-----	Low ph, water erosion, moderate available water capacity, .	Low ph, water erosion, .
MdA:		
Martinsville-----	Low ph, crusting, .	Low ph, .
MdB2:		
Martinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
MdC2:		
Martinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
MoE2:		
Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
MpC3:		
Miami-----	Low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MpD3:		
Miami-----	Equipment limitation(slope), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
Mr:		
Milford-----	Wetness, low ph, clodding, restricted permeability, .	Wetness, trafficability limitation, low ph, .
MtA:		
Millbrook-----	Wetness, low ph, .	Trafficability limitation, low ph, .
MuC2:		
Montmorenci-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Barce-----	Low ph, water erosion, moderate available water capacity, .	Low ph, water erosion, .
MvE2:		
Morley-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
MwC3:		
Morley-----	Low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
MxC2:		
Morley-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Cadiz-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MyA:		
Mudlavia-----	Equipment limitation (rock fragments in the surface layer), low ph, crusting, moderate available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, .
MzB2:		
Mudlavia-----	Equipment limitation (rock fragments in the surface layer), low ph, crusting, low available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, low available water capacity, .
ObB2:		
Ockley-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
OcA:		
Ockley-----	Low ph, crusting, .	Low ph, .
OcB2:		
Ockley-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
OpB:		
Ormas-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
OsA:		
Oshtemo-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
OsB:		
Oshtemo-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
Pm:		
Peotone-----	Wetness, low ph, clodding, restricted permeability, .	Wetness, trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Po:		
Piankeshaw variant----	Equipment limitation (rock fragments in the surface layer), high ph, crusting, low available water capacity, .	Equipment limitation (rock fragments in the surface layer), high ph, low available water capacity, .
Pp:		
Pits-----	Not rated.	Not rated.
PrA:		
Proctor-----	Low ph, .	Low ph, .
PrB2:		
Proctor-----	Low ph, ., water erosion, .	Low ph, ., water erosion, .
PuA:		
Proctor-----	Low ph, .	Low ph, .
PuB2:		
Proctor-----	Low ph, water erosion, .	Low ph, water erosion, .
Rb:		
Ragsdale-----	Wetness, .	Wetness, trafficability

		limitation, .
RdA:		
Rainsville-----	Low ph, crusting, .	Low ph, .
RfB2:		
Rainsville-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Williamstown-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Rockfield-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RLA:		
Reesville-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
RoA:		
Rockfield-----	Low ph, crusting, .	Low ph, .
RoB2:		
Rockfield-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
RpG:		
Rodman-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, low available water capacity, .
RtA:		
Rush-----	Low ph, crusting, .	Low ph, .
RtB2:		
Rush-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Sb:		
Sable-----	Wetness, low ph, clodding, .	Wetness, trafficability limitation, low ph, .
SeA:		
Shadeland variant-----	Wetness, limited rooting depth (bedrock), crusting, low available water capacity, restricted permeability, .	Trafficability limitation, limited rooting depth (bedrock), low available water capacity, .
SlA:		
Starks-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Sr:		
Stonelick-----	Flooding, high ph, crusting, moderate available water capacity, .	Flooding, high ph, .
Moundhaven-----	Flooding, high ph, wind erosion, low available water capacity, .	Flooding, high ph, wind erosion, low available water capacity, .
StB3:		
Strawn-----	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
StC3:		
Strawn-----	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
SyB:		
Symerton-----	Low ph, moderate available water capacity, .	Low ph, .
Varna-----	Low ph, , moderate available water capacity, restricted permeability, .	Low ph, , .
TuC2:		
Tuscola-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
TwB2:		
Tuscola-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Ud:		
Udorthents-----	Not rated.	Not rated.
Ur:		
Udorthents-----	Not rated.	Not rated.
W:		
Water-----	Water.	Water.
Wc:		
Wakeland variant-----	Flooding, wetness, .	Flooding, trafficability limitation, .
We:		
Wallkill variant-----	Wetness, low ph, clodding, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, subsidence, .
Wg:		
Warners variant-----	Wetness, clodding, restricted permeability, .	Wetness, trafficability limitation, .
Wh:		
Washtenaw-----	Wetness, restricted permeability, .	Wetness, trafficability limitation, .
WlA:		
Waupecan-----	, .	, .
WpG:		
Weikert variant-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, wind erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, wind erosion, low available water capacity, .

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
WrA:		
Williamsport-----	Wetness, low ph, .	Trafficability limitation, low ph, .
Elliott-----	Wetness, low ph, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
WtC2:		
Williamstown-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Rainsville-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .